## **Author Index for Volume 112**

- ATALLA, ROBERT E.: Saturated Sets of Probability Measures and Stochastic Matrices, 207
- BAKSALARY, JERZY K. and MARKIEWICZ, AUGUSTYN: A Matrix Inequality and Admissibility of Linear Estimators with Respect to the Mean Square Error Matrix Criterion 20
- BARRETT, WAYNE W.: See Robinson, Donald W.
- CHEN, YONG-CHUAN and SHASTRI, ADITYA: On Joint Realization of (0,1) Matrices, 75
- COSTA, ROBERTO: A Note on Bernstein Algebras, 195
- DZENC, D. C. and LIN, W. W.: HMDR and FMDR Algorithms for the Generalized Eigenvalue Problem, 169
- JOHNSON, CHARLES R.: A Gersgorin-type Lower Bound for the Smallest Singular Value, 1
- KAMPS, U.: Chebyshev Polynomials and Least Squares Estimation Based on One-Dependent Random Variables, 217
- Lewkowicz, Izchak: Bounds for the Singular Values of a Matrix with Nonnegative Eigenvalues, 29
- LIN, W. W.: See Dzeng, D. C.

- MARKIEWICZ, AUGUSTYN: See Baksalary, Ierzy K.
- MNEIMNE, R.: Formule de Taylor pour le Déterminant et Deux Applications, 39
- Pang, Ming-Xian: On Constructions of Partially Nonpositive Matrices, 49
- PATERA, J. and ZASSENHAUS, H.: On Lie Gradings. I, 87
- ROBINSON, DONALD W. and BARRETT, WAYNE W.: The Jordan 1-Structure of a Matrix of Redheffer, 57
- SHASTRI, ADITYA: See Chen, Yong-Chuan STEWART, G. W.: On Scaled Projections and Pseudoinverses, 189
- SZULC, TOMASZ: A Lower Bound for the Perron Root of a Nonnegative Matrix. II, 19
- Wei, Musheng: The Perturbation of Consistent Least Squares Problems, 231
- WIMMER, HARALD K.: Root Vectors and Jordan Chains of Integer Matrices, 161
- ZASSENHAUS, H.: See Patera, I.